SATA 3 Gb/s Flash Module 2 GB vertical

Description

The SATA 3 Gb/s Flash Module is due to its very small size and high shock resistance ideal for application of mobile devices like IPCs, measuring systems as well as Digital Signage etc. Additional snap in will be provided by metal clips on the SATA connectors.

Ref.	54351
EAN	4043619543519
Country of origin	Taiwan
Customs tariff number	84717070

Images

Specification

- Capacity 2 GB
- 7 pin SATA 3 Gb/s interface
- Chip: SLC (Single Level Cell)
- Operating voltage: 5 V +/-5%
- Operating temperature: 0 °C ~ + 70 °C
- Power consumption: read: 230 mA
  write: 330 mA
  idle: 130 mA
- Transfer modes: SATA 3 Gb/s, SATA 1.5 Gb/s, PIO 0~4, MDMA 0~2, UDMA 0~6
- S.M.A.R.T. & i-S.M.A.R.T. supported
- Endurance 100.000 cycles
- Read: up to 26 MB/s; write: up to 20 MB/s
- MTBF: > 4.000.000 hrs
- Vibration: 7~2000 Hz
- Shock: 1500 G / 0.5 ms
- Dimension: 32.8 x 20.8 x 8.0 mm (LxWxH)

System requirements

- A free SATA 7 pin port
- Power supply with a free Molex power connector

Package content

- 2 GB SATA Flash module, power cable

Package

- Antistatic cover

© 2012 by Delock. All names and symbols mentioned here are property of the respective producer.
Printing errors, changes and errors excepted.